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Substitute for Form 1449/A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

Application Number	09/632,959
Filing Date	August 4, 2000
First Named Inventor	Parekh
Group Art Unit	2154
Examiner Name	Chad Zhong
Attorney Docket Number	39518/203866

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
CZ	1	6,324,585B1		Zhang et al.	11-27-2001	
CZ	2	5,231,631 A		Buhrke et al.	07-27-1993	
CZ	3	6,272,150 B1		Hrastar et al.	08-07-2001	
CZ	4	6,266,607 B1		Meis et al.	07-24-2001	
CZ	5	6,151,631 A		Ansell et al.	11-21-2000	
CZ	6	6,285,748 B1		Lewis	09-04-2001	
CZ	7	6,347,078 B1		Narvaez-Guarnieri et al.	02-12-2002	
CZ	8	5,774,668 A		Choquier et al.	06-30-1998	
CZ	9	6,684,250 B2		Anderson et al.	01-27-2004	

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FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁵
		Office ³	Number ⁴	Kind Code ² (if known)				

OTHER INFORMATION - NON PATENT LITERATURE DOCUMENTS

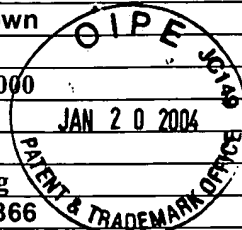
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
CZ	10	Rousseau, Jean-Marc; Roy, Serge: GeoRoute: An Interactive Graphics System for Routing and Scheduling Over Street Networks; Sept. 1989; Pages: 161-163	

Examiner Signature	chad zy	Date Considered	4/20/04
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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent document, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached.

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Sheet 1 of 2	Attorney Docket Number	39518/203866	



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		Number	Kind Code ² (if known)			
CJ	1	5,042,027		Takahashi et al.	08-20-1991	RECEIVED JAN 27 2004 Technology Center 2100
CJ	2	5,680,390		Robrock II	10-21-1997	
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Examiner Initials	Cite No. ¹	Foreign Patent Document			Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Office ³	Number ⁴	Kind Code ⁵ (if known)		
CJ	5	WO	00/67450		Digital Envoy Inc.	11-09-2000
CJ	6	WO	02/23807		Jacob Tanay; Yoram Avidan; Amos Tanay	03-21-2002

OTHER INFORMATION - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
CJ	7	Copy of International Search Report for PCT/US 03/08164 mailed 8/11/03	

Examiner Signature	Chad Zhong	Date Considered	4/20/04
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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent document, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached.